



Glenn Research Center



Droplet Combustion Experiment (DCE) — MSL-1



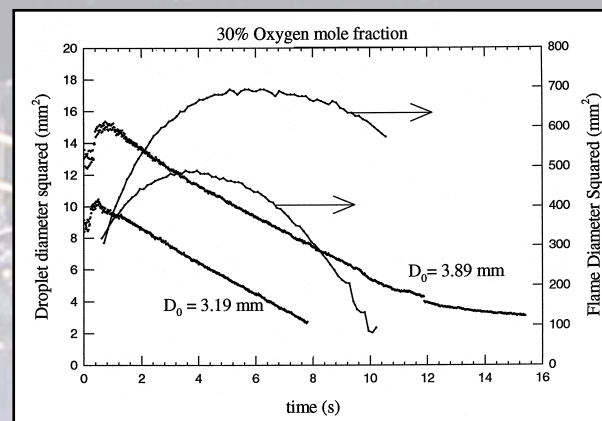
Visible flame image



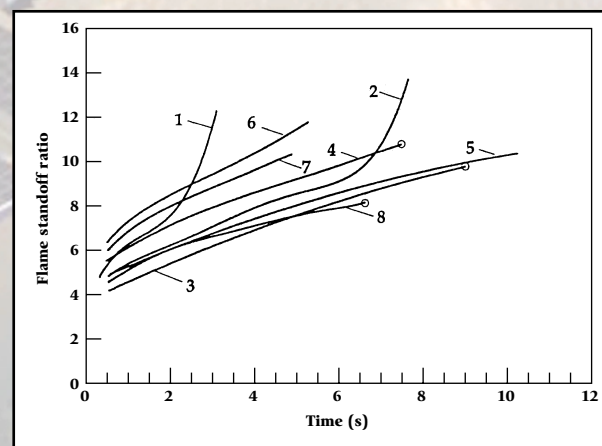
Backlit image



Intensified OH image



Radiative and Diffusive flame extinction



Flame standoff ratios as functions of time